

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am an original, sole and or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SYSTEM AND METHOD FOR PRINTING AND SUPPORTING THREE DIMENSIONAL  
OBJECTS**

the Specification of which

☐ is attached hereto  
☒ was filed on **March 20, 2002**  
 as United States Application Number or PCT International  
 Application No. **10/101,089**  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**PRIOR FILED APPLICATION(S)**

<u>APPLICATION NUMBER</u>	<u>COUNTRY</u>	<u>(DAY/MONTH/YEAR FILED)</u>	<u>PRIORITY CLAIMED</u>
60/277,259	US	21-March-01	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined

in Title 37, Code of Federal Regulations, §1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION  
NO.

FILING DATE  
(DAY/MONTH/YEAR)

STATUS - PATENTED,  
PENDING, ABANDONED

I hereby appoint as my attorney(s) and agent(s) Heidi M. Brum (Agent, Registration No. 34,504), or Mark S. Cohen (Attorney, Registration No. 42,425) or Vladimir Sherman (Attorney, Registration No. 43,116) or Adele Marcus (Agent, Registration No. 47,769) or Caleb Pollack (Attorney, Registration No. 37,912) said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

EITAN, PEARL, LATZER, & COHEN-ZEDEK  
ONE CRYSTAL PARK, SUITE 210  
2011 CRYSTAL DRIVE  
ARLINGTON, VA 22202-3709

Direct all telephone calls to (703) 486-0600 and all facsimiles at (703) 486-0800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: KRITCHMAN, Eli

FULL RESIDENCE ADDRESS: 56 Mota Gur Street, Tel Aviv 69012, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR E. Kritchman

DATE 6/18/07

FULL NAME OF INVENTOR: GOTHAIT, Hanaan

FULL RESIDENCE ADDRESS: 3 Paldi Street, Rehovot 76248, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR \_\_\_\_\_

DATE 24.6.02 \_\_\_\_\_

FULL NAME OF INVENTOR: MILLER, Gershon

FULL RESIDENCE ADDRESS: 1 Hafetz Hayim Street, Rehovot 76217, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR \_\_\_\_\_

DATE 06.24.02 \_\_\_\_\_

RECORDATION FORM COVER SHEET  
PATENTS ONLY

OMB No. 0651-0027 (exp. 5/31/2002)  
Tab settings ⇒ ⇒ ⇒

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**KRITCHMAN, Eliahu M.  
GOTHART, Hanan  
MILLER, Gershon**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **OBJET GEOMETRIES LTD.**

Internal Address:

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Street Address: **2 Holtzman Street, 3rd floor  
Kiryat Weizmann Science Park,**

City: **Rehovot** State: **Israel** Zip: **76124**

Execution Date: **June 18, 2002, June 24, 2002**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:  
**November 20, 2003**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Eitan, Pearl, Latzer & Cohen Zedek, LLP.**

Internal Address:

Street Address: **10 Rockefeller Plaza  
Suite 1001**

City: **New York** State: **NY** Zip: **10020**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41).....\$ **40.00**

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:  
**05-0649**

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Caleb Pollack**  
Name of Person Signing

  
Signature

**November 20, 2003**  
Date

Total number of pages including cover sheet, attachments, and documents: **4**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Rev. Assignments

31281 U.S. PTO  
10/716426

112003

RECORDATION FORM COVER SHEET  
PATENTS ONLY

OMB No. 0651-0027 (exp. 5/31/2002)  
Tab settings ⇒ ⇒ ⇒

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**KRITCHMAN, Eliahu M.**  
**GOTHAIT, Hanan**  
**MILLER, Gershon**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **OBJET GEOMETRIES LTD.**

Internal Address:

Street Address: **2 Holtzman Street, 3rd floor**  
**Kiryat Weizmann Science Park,**

City: **Rehovot** State: **Israel** Zip: **76124**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: **June 18, 2002, June 24, 2002**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:  
**November 20, 2003**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Eitan, Pearl, Latzer & Cohen Zedek, LLP.**

Internal Address:

Street Address: **10 Rockefeller Plaza**  
**Suite 1001**

City: **New York** State: **NY** Zip: **10020**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41).....\$ **40.00**

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

**05-0649**

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Caleb Pollack**  
Name of Person Signing

  
Signature

**November 20, 2003**  
Date

Total number of pages including cover sheet, attachments, and documents: **4**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments

1-540-00

## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, KRITCHMAN, Eli M. residing at 56 Mota Gur Street, Tel Aviv 69012, Israel; GOTHAI, Hanan residing at 3 Paldi Street, Rehovot 76248, Israel; MILLER, Gershon residing at 1 Hafetz Hayim Street, Rehovot 76217, Israel;

Hereby sell, assign and transfer to OBJET GEOMETRIES LTD., an Israeli company located at Kiryat Weizmann, Science Park, Bldg 16, Rehovot 76124, Israel its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 10/101,089 filed March 20, 2002 and is entitled

### **SYSTEM AND METHOD FOR PRINTING AND SUPPORTING THREE DIMENSIONAL OBJECTS**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and

purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness: 83  
Chechik, Oone  
Ramla St. Abriat 1/4  
28/06/02  
[day / month / year]

[Signature] E. Kritchman [Inventor's Signature]  
[Name] KRITCHMAN, Eli M.

[Address]  
[Date]

Witness: [Signature]  
Joseph Kowen  
24 Herzl St, Zichan  
24/6/02  
[day / month / year]

[Signature] [Signature] [Inventor's Signature]  
[Name] GOTHAIT, Hanan

[Address]  
[Date]

Witness: [Signature]  
As above  
24/6/02  
[day / month / year]

[Signature] [Signature] [Inventor's Signature]  
[Name] MILLER, Gershon

[Address]  
[Date]